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## Federal Communications Commission Washington, D.C. 20554

June 13, 2003

Daniel R. Feely 682 Palisade Street Pasadena, CA 91103

Dear Mr. Feely:

This is in response to your petition for rule making filed on April 17, 2003, proposing the allotment of Channel 275C2 at Ehrenberg, Arizona, as the community's first local aural transmission service.

Your proposal is unacceptable for consideration at this time. Our engineering analysis indicates that the specified coordinates (33-36-54 NL and 114-30-54 WL) for Channel 275C2 at Ehrenberg are short-spaced by 149.9 kilometers to vacant Channel 275C3 at Quartzitsite, Arizona<sup>1</sup> and by 22.2 kilometers to vacant Channel 275B at El Golfo, SO located in Mexico. The engineering analysis further shows that by using the center city coordinates (33-36-15 NL and 114-31-28 WL) for Channel 275C2 at Ehrenberg the proposal is still short-spaced to these vacant allotments.

Based on the above, we are returning your proposal for Ehrenberg. You may resubmit the petition, provided your proposal meets all of the minimum spacing requirements of Section 73.207 (b)(1) of the Commission's Rules.

John A. Karousos

Assistant Chief, Audio Division

Media Bureau

Sincerely

Enclosure

RECEIVED & INSPECTED

JUN 2 6 2003

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<sup>&</sup>lt;sup>1</sup> See Quartzsite, AZ and Leesville, LA, 16 FCC Rcd 12675 (M.M. Bur. 2001).

## Before the FEDERAL COMMUNICATIONS COMMISSION Washington, D. C. 20554

In the matter of
Amendment of Section 73.202 (b), )

Table of Allotments

FM Broadcast Stations
(Ehrenberg, Arizona)

MB Docket No. \_\_\_\_\_\_

MB Docket No. \_\_\_\_\_\_

RM-\_\_\_\_\_



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## PETITION FOR RULEMAKING

To the Chief, Allocations Branch:

Daniel R. Feely ("Petitioner") respectfully requests the Commission initiate a rulemaking proceeding for the purpose of considering amending Section 73.202(b) of the Commission's rules In support whereof the following is stated:

2. Petitioner proposes the Commission allot FM channel 275C2 to Ehrenberg, AZ as its first aural service. This would require amending Section 73.202(b) of the Commission's rules as follows:

CommunityPresentProposedEhrenberg, AZ-275C2

- 3. Ehrenberg is an Census Designated Place located in West Arizona. It is located at the border of Arizona and California along Interstate Highway 10 in La Paz county. In 1990, the United States Census Bureau estimated Ehrenberg had a population of 1357 persons. FM channel 275C2 would not only serve the residents of Ehrenberg, but as a wide area FM station it would also serve the thousands of travelers that use Interstate 10 daily.
- 4. FM channel 275C2 can be assigned to Ehrenberg in full compliance with the Commission's minimum distance separation requirements for domestic stations. This is illustrated by the attached spacing study. Coordinates used are N 33:36:54, W 114:30:54 and are the reference coordinates listed in the National Atlas for Ehrenberg. The proposed allotment is 22.7 Km short spaced to Mexican vacant allotment 275B at El Golfo, SO, MX. Petitioner respectfully requests the Commission seek Mexican concurrence as a negotiated short spaced allotment.
- 5. Petitioner, or an entity with which he is affiliated, intends to apply for a construction permit to activate channel 275C2 if it is assigned to Ehrenberg as proposed. If his application is granted, he shall promptly construct and operate the proposed station.
- 6. Petitioner hereby verifies and affirms that the statements given in this petition for rulemaking are his, and are accurate to the best of his knowledge.

Respectfully submitted.

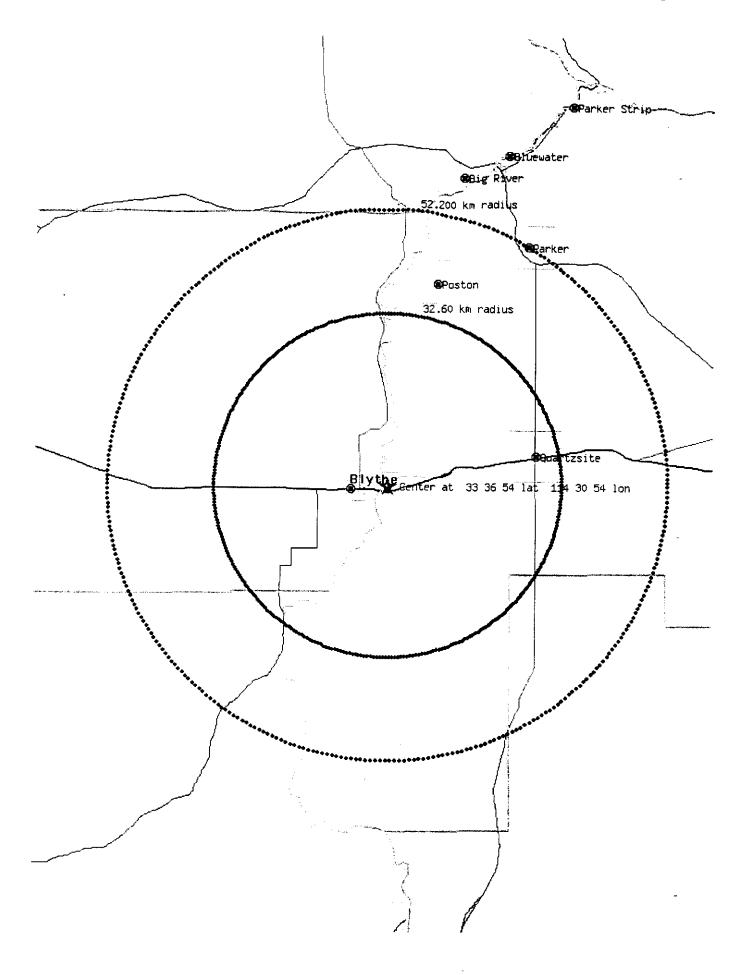
Jarl R. Fey

Daniel R. Feely 682 Palisade St. Pasadena, CA 91103

April 6, 2003

Spacing Study for FM channel 275C2 at Ehrenberg, AZ 33:36:54 N lat., 114:30:54 W long.

CHAN	CALL	LOCATION		DIST	REQ	CLEAR
272A 272C2 273C 273B 273A 273A 274C 275B 275B 276A 276A 276C3 276C2 276C2 277B 278C	KJJZ KJJJ KNIX-FM XHLPSFM ALLOC KDUQ KSTJ KLQV ALLOC KVFG KEZN KRCI KRCI KRCI KRCI KRCI XHVGFM KLNZ	INDIO LAKE HAVASU CITY PHOENIX SAN LUIS RIO COLORAD HEMET LUDLOW BOULDER CITY SAN DIEGO EL GOLFO VICTORVILLE PALM DESERT BAGDAD BAGDAD BAGDAD MEXICALI GLENDALE	CA US AZ US SO MX CA US CA US CA US CA US CA US CA US AZ US AZ US AZ US BN MX	127.0 229.7 195.8 263.1 268.9 214.3 279.1 179.8 157.1 152.9 139.4 138.8	241.0 237.0 106.0 106.0 117.0 130.0 65.0	106.3 50.1 124.9 62.0 174.7 140.8 75.1 27.9 -22.7 173.1 73.8 40.1 22.9 9.4 73.8
		NAME AND A COURT OF THE PARTY O	AZ US	179.6	105.0	74.6



http://tiger.census.gov/cgi-bin/mapgen/.gif?lon=-114.515003&lat=33.615003&iwd=700&ih...~4/6/2003